FOSTEX

Features

- · Kenaf-Cellgaia hybrid cone
- Reasonable Qts value for easy bass-reflex enclosure design
- Newly designed aluminum diecast frame
- Ferrite magnet & repulsion type magnet shielded circuit

Specifications

Thiele/Small Parameters

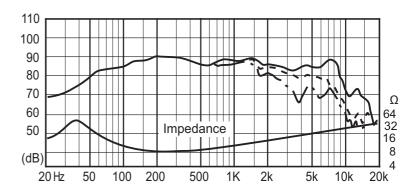
Size	:	16	60	mm	/	6	in	
Voice Coil Diameter								
	:	35	5.5	mm	/	1.4	in	
Cast / Stamped	:	(Cas	t				
Impedance	:	8	3	Ω				
Reproduction Frequency Response								
	:fs	- 8	3	kHz				
Sound Pressure Level								
	:	8	39	dB/	W(n	n)		
Rated Input	:	3	34	W				
Rated Input Music Power	:			W				
*	: :	1	00					
Music Power	: :	1	00	W				
Music Power Magnet Material		1	00	W	0.9	70	lb	
Music Power Magnet Material Magnet Weight	: 4	1 I	00	write				

a:	64	mm
Sd:	0.0128	m^2
Zn:	8	Ω
Fs:	40	Hz
Re:	7.1	Ω
Le:	0.071	mH
Qms:	2.6	
Qes:	0.4	
Qts:	0.36	
Mms:	14.9	g
BL:	8.2	Telsa/m
Vas :	25.22	L
Xmax:	1.5	mm
Eff/η0 :	0.43	%
Cms:	0.0011	mm/N
EBP:	100	

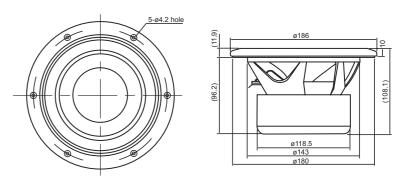
FW167



Frequency Response / Impedance



Dimensions & Mounting Information



Overall Diameter	· :	186	mm/	7.3 in			
Baffle Hole Diameter							
	:	151	mm /	5.9 in			
Denth		108 1	mm /	4.2 in			